



PTO/SB/21 (08-00)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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3743

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	7	Application No.	09/607,871
		Filing Date	June 30, 2000
		First Named Inventor	Borys S. Senyk
		Group Art Unit	3743
		Examiner Name	McKinnon, Terrell L.
		Attorney Docket Number	42390P8695

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Return receipt postcards
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

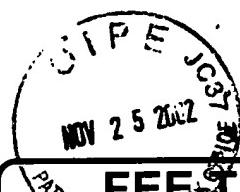
Firm or Individual name	William E. Hickman, Reg. No. 46,771 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	11/20/02

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington, D.C. 20231 on: November 20, 2002

Typed or printed name	Nedy Calderon		
Signature		Date	November 20, 2002

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.TOTAL AMOUNT OF PAYMENT (\$)
0.00

Complete if Known

Application Number	09/607,871
Filing Date	June 30, 2000
First Named Inventor	Borys S. Senyk
Examiner Name	McKinnon, Terrell L.
Group/Art Unit	3743
Attorney Docket No.	42390P8695

METHOD OF PAYMENT (check one)

Check Credit card Money Order Other None

Deposit Account

Deposit Account Number **02-2666**Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
- Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
- Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		FeePad
Fee Code	Fee (\$)	Fee Code	Fee Description (\$)	
1001	730	2001	370 Utility filing fee	
1002	330	2002	165 Design filing fee	
1003	510	2003	255 Plant filing fee	
1004	740	2004	370 Reissue filing fee	
1005	160	2005	80 Provisional filing fee	
SUBTOTAL (1)		(\$)		

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Extra Claims	Fee from below	FeePad
		- 20* = 0	X 18.00 = \$0.00	
		- 3** = 0	X 84.00 = \$0.00	

Large Entity		Small Entity		FeePad
Fee Code	Fee (\$)	Fee Code	Fee Description	
1202	18	2202	9 Claims in excess of 20	
1201	84	2201	42 Independent claims in excess of 3	
1203	280	2203	140 Multiple Dependent claim, if not paid	
1204	84	2204	42 **Reissue independent claims over original patent	
1205	18	2205	9 **Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		(\$)		0.00

**or number previously paid, if greater. For Reissues, see below

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	FeePad
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051 65 Surcharge - late filing fee or oath	
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	
2053	130	2053 130 Non-English specification	
1812	2,520	1812 2,520 For filing a request for ex parte reexamination	
1804	920 *	1804 920 * Requesting publication of SIR prior to Examiner action	
1805	1,840 *	1805 1,840 * Requesting publication of SIR after Examiner action	
1251	110	2251 55 Extension for reply within first month	
1252	400	2252 200 Extension for reply within second month	
1253	920	2253 460 Extension for reply within third month	
1254	1,440	2254 720 Extension for reply within fourth month	
1255	1,960	2255 980 Extension for reply within fifth month	
1404	320	2401 160 Notice of Appeal	
1402	320	2402 160 Filing a brief in support of an appeal	
1403	280	2403 140 Request for oral hearing	
1451	1,510	2451 1,510 Petition to institute a public use proceeding	
1452	110	2452 55 Petition to revive - unavoidable	
1453	1,280	2453 640 Petition to revive - unintentional	
1501	1,280	2501 640 Utility issue fee (or reissue)	
1502	460	2502 230 Design issue fee	
1503	620	2503 310 Plant issue fee	
1460	130	2460 130 Petitions to the Commissioner	
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	
1806	180	1806 180 Submission of Information Disclosure Stmt	
8021	40	8021 40 Recording each patent assignment per property (times number of properties)	
1809	740	1809 370 Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	740	2810 370 For each additional invention to be examined (37 CFR § 1.129(b))	
1801	740	2801 370 Request for Continued Examination (RCE)	
1802	900	1802 900 Request for expedited examination of a design application	

Other fee (specify) _____

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

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SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	William E. Hickman	Registration No. (Attorney/Agent)	46,771	Telephone (310) 207-3800
Signature			Date	11/20/02

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[Handwritten signature]
Attorney's Docket No.: 042390P8695

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Borys S. Senyk, et al.

Serial No.: 09/607,871

Filed: June 30, 2000

For: **A METHOD AND APPARATUS FOR
COOLING A COMPUTER**

Examiner: McKinnon, Terrell L.

Art Group: 3743

AMENDMENT AND RESPONSE TO OFFICE ACTION
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Box Amendment - Non-Fee
Assistant Commissioner for Patents
Washington, D.C. 20231

DEC 02 2002

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Sir:

In response to the Office Action mailed November 6, 2002, Applicants respectfully request consideration of the remarks which follow.

REMARKS

In the Office Action mailed November 6, 2002, the Examiner rejected Claims 1-6, 8-16, 18-25, 27-28, and 30 under 35 U.S.C. § 103(a) as being unpatentable over Ohashi et al. (U.S. Patent No. 5,764,483) ("Ohashi") in view of Moulene et al (U.S. Patent No. 5,034,688) ("Moulene"). Applicants respectfully traverse the rejection.

In order to render a claim obvious, the relied upon references must teach or suggest every limitation of the claims such that the invention as a whole would have been obvious at the time the invention was made to one skilled in the art. In addition, in order for the Examiner to establish a *prima facie* case of obviousness, the prior art reference or references must teach or suggest all of the claim limitations. The teaching